TRANSMITTAL FORM	no persons are required to respond to a coll Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ection of information unless it displays a valid OMB control number.  10/817,312 April 1, 2004 Stephen S. Palmer  1653 Anand U. Desai, Ph.D.  05558.0011.NPUS04
Total Humber of Lages III This Gubinission	ENCLOSURES (Check all	that apply)
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD  Remarks	Status Letter Other Enclosure(s) (please Identify below): Return-receipt postcard.
SIGNA	TURE OF APPLICANT, ATTOI	RNEY, OR AGENT
Firm Name  Howrey LLP  Signature  Printed name  Teddy C. Scott Jr., Ph.Del  Date  July 28, 2005	Scol 1.	Reg. No. 53,573
C I hereby certify that this correspondence is b	ERTIFICATE OF TRANSMISSI	
the date shown below:  Signature  Typed or printed name  Teddy C. Scott, C.	lale self	Date July 28, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Stephen S. Palmer, et al.

App. No.: 10/817,312

Conf. No.: 1876

Filing Date: April 1, 2004

Title: INHIBITORS OF PHOSPHODIESTERASES IN

INFERTILITY

Art Unit:

1653

Examiner:

Anand U. Desai, Ph.D.

## **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22273 1755, on this

date:

07/28/05 Date

Teddy of Scott Jr., Ph.D

## AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 6, 2005 (the "Office Action"), and in accordance with the Rule of Practice, please consider the remarks below.

No fees are believed to be due in connection with the filing of this Reply, however, should any additional fees under 37 C.F.R. §§1.16 to 1.21 be deemed necessary for any reasons relating to this document, the Commissioner is hereby authorized to deduct such fees from Howrey Simon Arnold & White, LLP Deposit Account 08-3038 referencing the above attorney docket number.